

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 67,130 Percent Female 50.0				(Cancer incidence is for 1997)		<u>Activities Reported</u>	<u>Number</u>	<u>Per 10,000</u>
Population per square mile 83 Rank in state 22 ( 1=highest population density, 72=lowest population density.)				<u>Primary Site</u>	<u>Number</u>	<b>Public Health Nursing</b>		
<u>Age</u>	<u>Female</u>	<u>Male</u>	<u>Total</u>	Breast	48	Total clients	300	45
0-14	6,580	7,010	13,590	Cervical	3	Total visits	.	.
15-19	3,270	3,360	6,630	Colorectal	26	Visits: Reason for		
20-24	3,130	3,320	6,440	Lung, Trachea, & Bronchus	29	Gen hlth promotion	.	.
25-29	2,840	2,980	5,820	Prostate	26	Infant/child hlth	.	.
30-34	2,530	2,640	5,170	<u>Other sites</u>	<u>120</u>	Infectious & parasitic	.	.
35-39	2,320	2,370	4,690	Total	252	Circulatory	.	.
40-44	2,420	2,450	4,880	----- LONG-TERM CARE -----		Prenatal	.	.
45-54	3,910	3,890	7,800	<b>Community Options and MA Waiver Programs</b>		Postpartum	.	.
55-64	2,480	2,420	4,900	<u># Clients</u>	<u>Costs</u>	<b>WIC Participants</b>		
65-74	1,990	1,760	3,760	COP	70		1,743	260
75-84	1,480	1,060	2,540	MA Waivers *		<b>Clinic Visits</b>	7,509	1,114
85+	620	300	920	CIP1A	16	Immunization	3,107	461
Total	33,570	33,560	67,130	CIP1B	109	Blood pressure	.	.
<u>Age</u>	<u>Female</u>	<u>Male</u>	<u>Total</u>	CIP2	17	<b>Environmental Contacts</b>		
0-17	8,550	9,060	17,600	COP-W	113	Env hazards	101	15
18-44	14,540	15,070	29,620	CSLA	5	Public health nuisance	93	14
45-64	6,390	6,310	12,700	<u>Brain Inj</u>	<u>5</u>	<b>School Health</b>		
65+	4,090	3,120	7,220	Total COP/Wvrs	314	Vision screenings	7,039	1,045
Total	33,570	33,560	67,130			Hearing screenings	4,144	615
(Poverty estimates for 1995 are included in the 1997 profiles. Poverty statistics will be updated after the 2000 Census.)				\$178,495 of the above Waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.		<b>Health Education</b>		
----- EMPLOYMENT -----				* Waiver costs reported here include federal funding.		Community sessions	54	8
<b>Average wage</b> for jobs covered by Unemployment Compensation \$25,581 Note: Average wage is based on place of work, not place of residence.				<b>Home Health Agencies</b>	.	Community attendance	421	62
<b>Labor Force Estimates</b>				Patients	.	School sessions	130	19
Civilian labor force	37,384			Patients per 10,000 pop.	.	School attendance	2,377	353
Number employed	35,913			<b>Nursing Homes</b>	2	<b>Staffing - FTEs</b>		
Number unemployed	1,471			Licensed beds	312	Total staff	28	4.2
Unemployment rate	3.9%			Occupancy rate	93.9%	Administrators	1	0.1
				Residents on 12/31/98	284	Public health nurses	18	2.7
				Residents aged 65 or older per 1,000 population	37	Public health aides	3	0.4
						Environmental specialists	2	0.3
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
								<u>Per</u>
								<u>Amount</u>
						Total funding	\$1,024,110	\$15.20
						Local taxes	\$385,680	\$5.72

## ----- NATALITY -----

TOTAL LIVE BIRTHS			741	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			11.0	First			296	40	Married			580	78	
General Fertility Rate			44.9	Second			267	36	Not married			161	22	
Live births with reported congenital anomalies			24	3.2%	Third			108	15	Unknown			0	0
					Fourth or higher			70	9					
					Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			18	2	1st trimester			599	81	Elementary or less			15	2
Forceps			5	1	2nd trimester			120	16	Some high school			74	10
Other vaginal			567	77	3rd trimester			17	2	High school			251	34
Primary cesarean			104	14	No visits			5	1	Some college			185	25
Repeat cesarean			47	6	Unknown			0	0	College graduate			213	29
Other or unknown			0	0						Unknown			3	<.5
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			6	0.8	No visits			5	1	Smoker			140	19
1,500-2,499 gm			34	4.6	1-4 visits			11	1	Nonsmoker			601	81
2,500+ gm			701	94.6	5-9 visits			143	19	Unknown			0	0
Unknown			0	0.0	10-12 visits			338	46					
					13+ visits			239	32					
					Unknown			5	1					

\* - Not reported. Age or race category has less than 5 births

## ----- MORBIDITY -----

## REPORTED\* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	18
Giardiasis	17
Hepatitis Type A	0
Hepatitis Type B**	<5
Hepatitis NANB/C***	
Legionnaire's	<5
Lyme	44
Measles	0
Meningitis, Aseptic	9
Meningitis, Bacterial	<5
Mumps	0
Pertussis	0
Salmonellosis	9
Shigellosis	<5
Tuberculosis	0

\* 1998 provisional data

\*\* Includes all positive HBsAg test results

\*\*\* Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	89
Genital Herpes	33
Gonorrhea	8
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	<5

## ----- IMMUNIZATIONS -----

Children in Grades K-12 by  
Compliance Level

Compliant	11,677
Non-compliant	54
Percent Compliant	99.5

## ----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	431
Crude Death Rate	642

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	3	.
15-19	1	.
20-34	5	.
35-54	46	265
55-64	32	654
65-74	67	1,784
75-84	150	5,915
85+	121	13,158

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	5	.
Neonatal	3	.
Postneonatal	2	.
Unknown	.	.

Race of Mother

White	4	.
Black	.	.
Other	1	.
Unknown	.	.

Birth Weight

<1,500 gm	2	.
1,500-2,499 gm	.	.
2,500+ gm	3	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	5	.
Neonatal	3	.
Fetal	2	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	155	231
Coronary heart disease	113	168
Cancer (total)	96	143
Lung	24	36
Colorectal	8	.
Female breast	7	.*
Cerebrovascular Disease	37	55
Chron Obstr Pulmonary	23	34
Pneumonia & Influenza	19	.
Injuries	13	.
Motor vehicle	8	.
Diabetes	4	.
Infectious & Parasitic	7	.
Suicide	7	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	4	.
Other Drugs	11	.
Both Mentioned	1	.

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	791	6
Alcohol-Related	106	3
With Citation:		
For OWI	88	1
For Speeding	25	0
Motorcyclist	17	0
Bicyclist	26	0
Pedestrian	10	0

## HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>						<b>Alcohol-Related</b>					
Total	438	6.5	4.8	\$9,867	\$64	Total	117	1.7	5.2	\$4,547	\$8
<18	56	3.2	3.9	\$9,087	\$29	18-44	68	2.3	4.8	\$4,193	\$10
18-44	121	4.1	5.1	\$10,355	\$42	45-64	36	2.8	3.9	\$3,664	\$10
45-64	87	6.9	4.5	\$9,646	\$66	<b>Pneumonia and Influenza</b>					
65+	174	24.1	4.9	\$9,888	\$239	Total	227	3.4	4.5	\$5,705	\$19
<b>Injury: Hip Fracture</b>						<18	71	4.0	2.5	\$2,565	\$10
Total	59	0.9	5.1	\$10,531	\$9	45-64	29	2.3	5.4	\$8,578	\$20
65+	46	6.4	5.2	\$10,771	\$69	65+	111	15.4	5.5	\$7,008	\$108
<b>Injury: Poisonings</b>						<b>Cerebrovascular Disease</b>					
Total	36	0.5	3.3	\$4,257	\$2	Total	118	1.8	5.0	\$9,932	\$17
18-44	25	0.8	3.6	\$4,410	\$4	45-64	25	2.0	5.4	\$13,508	\$27
<b>Psychiatric</b>						65+	89	12.3	4.8	\$8,724	\$108
Total	277	4.1	8.5	\$5,731	\$24	<b>Chronic Obstructive Pulmonary Disease</b>					
<18	73	4.1	11.5	\$7,062	\$29	Total	105	1.6	3.7	\$4,970	\$8
18-44	116	3.9	6.3	\$4,165	\$16	<18	17	.	.	.	.
45-64	62	4.9	9.2	\$6,614	\$32	18-44	11	.	.	.	.
65+	26	3.6	7.7	\$6,873	\$25	45-64	20	1.6	3.7	\$4,925	\$8
<b>Coronary Heart Disease</b>						65+	57	7.9	4.5	\$6,153	\$49
Total	411	6.1	3.9	\$14,027	\$86	<b>Drug-Related</b>					
45-64	114	9.0	3.6	\$15,735	\$141	Total	17	.	.	.	.
65+	274	38.0	4.1	\$13,379	\$508	18-44	7	.	.	.	.
<b>Malignant Neoplasms (Cancers): All</b>						<b>Total Hospitalizations</b>					
Total	243	3.6	6.8	\$13,259	\$48	Total	6,069	90.4	4.1	\$7,062	\$638
18-44	23	0.8	4.7	\$11,580	\$9	<18	1,270	72.1	3.2	\$3,626	\$262
45-64	77	6.1	6.8	\$15,202	\$92	18-44	1,626	54.9	3.4	\$5,461	\$300
65+	142	19.7	7.1	\$12,424	\$245	45-64	1,073	84.5	4.5	\$9,222	\$779
<b>Neoplasms: Female Breast (rates for female population)</b>						65+	2,100	291.2	5.1	\$9,275	\$2,701
Total	14	.	.	.	.	<b>PREVENTABLE HOSPITALIZATIONS*</b>					
<b>Neoplasms: Colo-rectal</b>						Total	823	12.3	3.9	\$5,434	\$67
Total	38	0.6	10.4	\$18,881	\$11	<18	118	6.7	2.5	\$3,696	\$25
65+	29	4.0	11.1	\$19,900	\$80	18-44	116	3.9	3.1	\$4,180	\$16
<b>Neoplasms: Lung</b>						45-64	136	10.7	4.3	\$6,467	\$69
Total	25	0.4	6.9	\$14,905	\$6	65+	453	62.8	4.4	\$5,898	\$371
<b>Diabetes</b>						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	57	0.8	4.5	\$6,586	\$6						
65+	17	.	.	.	.						